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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

7475-70049 Attorney Docket No. First Inventor Cart T. Wittwer Title Automated Analysis of Real-Time Nucleic Acid Amplification

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D

- Reference to sequence listing, a table, or a computer program listing appendix

- Background of the Invention

- Brief Description of the Drawings (if filed)

Newly executed (original or copy)

1.63(d)(2) and 1 33(b).

Application Data Sheet. See 37 CFR 1.76

Divisional

(for continuation/divisional with Box 18 completed)

DELETION OF INVENTOR(S)

named in the prior application, see 37 CFR

Examiner J. Fredman

(Submit an original, and a duplicate for fee processing)

Total Pages

20

11

2

Fee Transmittal Form (e.g., PTO/SB/17)

Applicant claims small entity status.

(preferred arrangement set forth below)

- Descriptive title of the invention

- Brief Summary of the Invention

Drawing(s) (35 U.S.C. 113) [Total

5. Oath or Declaration ([Total Pages]

or in an Application Data Sheet under 37 CFR 1.76:

Prior application information:

Continuation

Signature

- Detailed Description

- Abstract of the Disclosure

- Claim(s)

See 37 CFR 1.27.

Specification

Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** Washington, D.C. 20231 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) ŝ 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(b) Statement Power of Attorney 10. (when there is an assignee) English Translation Document (if applicable) 11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS 12. Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 16. Signed statement attached deleting inventor(s) or its equivalent. 1.10 Certificate of Mailing 17. Other: If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, Continuation-in-part (CIP) of prior application No.: 09/391,811 Group / Art Unit: 1655 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS

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2/12/02

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Patent fees are subject to annual revision.				First Named Inventor			Carl T. Wittwer					
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:	Unknown	}
Confirmation No.:	Unknown	}
Application No.:	Unknown	}
Invention:	AUTOMATED ANALYSIS OF REAL-TIME NUCELIC ACID AMPLIFICATION	} } }
Applicant:	Carl T. Wittwer	}
Filed:	Herewith	}
Attorney Docket:	7475-70049	} } }
Examiner:	Unknown	} }

CERTIFICATE UNDER 37 C.F.R. § 1.10

Assistant Commissioner for Patents Washington, D.C. 20231

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Date of deposit:

February 12, 2002

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Respectfully submitted,

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Joyce D. Hamilton

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